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ON THE BEHAVIOR OF SEMICONDUCTOR ELECTRODES WITH TWO ELECTROLYTE CONTACTS (Über das Verhalten von Halbleiterelektroden mit Zwei Elektrolytkontakten). [1963] [21p](foreign text included) 12 refs
Order from SLA $2.60 63-18758

Trans. of Deutsche Bunsengesellschaft für Physikalische Chemie e. V., Münster. Bericht (West Germany) 1963, v. 67, no. 2, p. 156-164.

DESCRIPTORS: *Semiconductor devices, *Electrodes Germanium, Electrolytes, *Electrochemistry, Surface properties, Recombination reactions, Tests.

By means of a thin-slice technique the mutual influence of two circuits on a semiconductor electrode was investigated in order to clarify which type of carriers (Chemistry--Physical, TT, v. 10, no. 12) (over)

63-18758

I. Gobrecht, H.
II. Meinhardt, O.
III. Schulz, L.

Office of Technical Services

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Investigations of the Effects of Electro-capillary Currents and the Intensity of the Forces which Cause These Currents, by A. Henninger
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NTC 69-10602-07D

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Preparation of Acetals, by E. Fischer, G. Giebe.

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New Method for the Preparation of Aldehydes. Communication I, by K. W. Kosemund.

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On Phosphorus Chloride Nitride and Their Reactions, by R. Schenck.
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Dichloracetylene. Report III, by Erwin Ott.
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Observations on the Theory of Plasticity, by E. Gruner.

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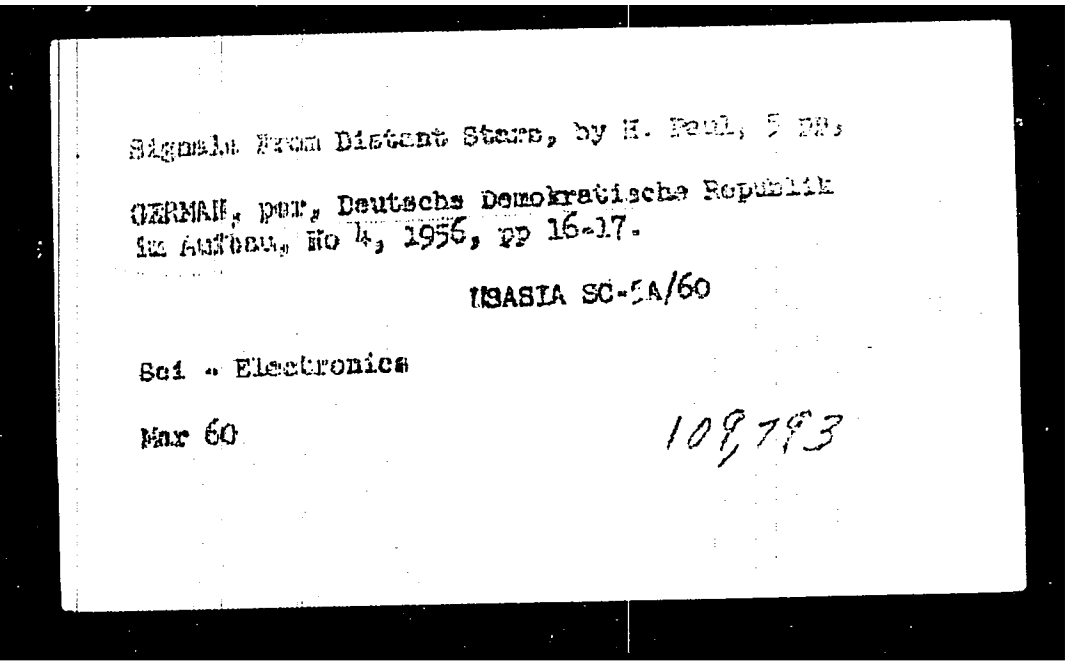

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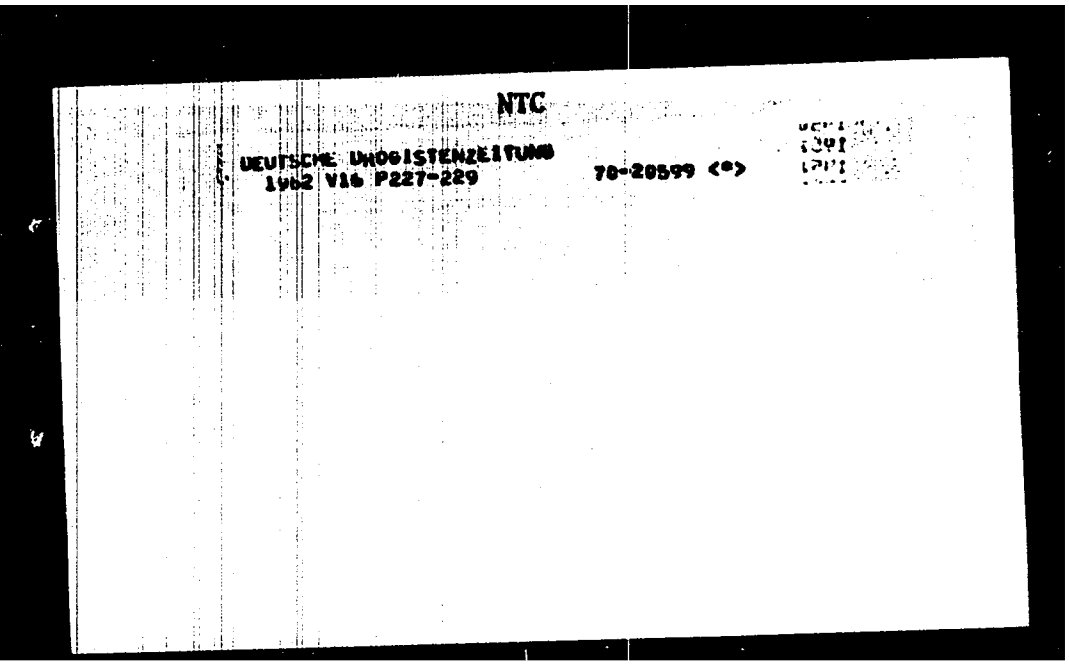


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WEur - Germany
Economic -

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EEur - Germany

Econ - Transportation cost accounting

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EEur - Germany

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EEur - Germany
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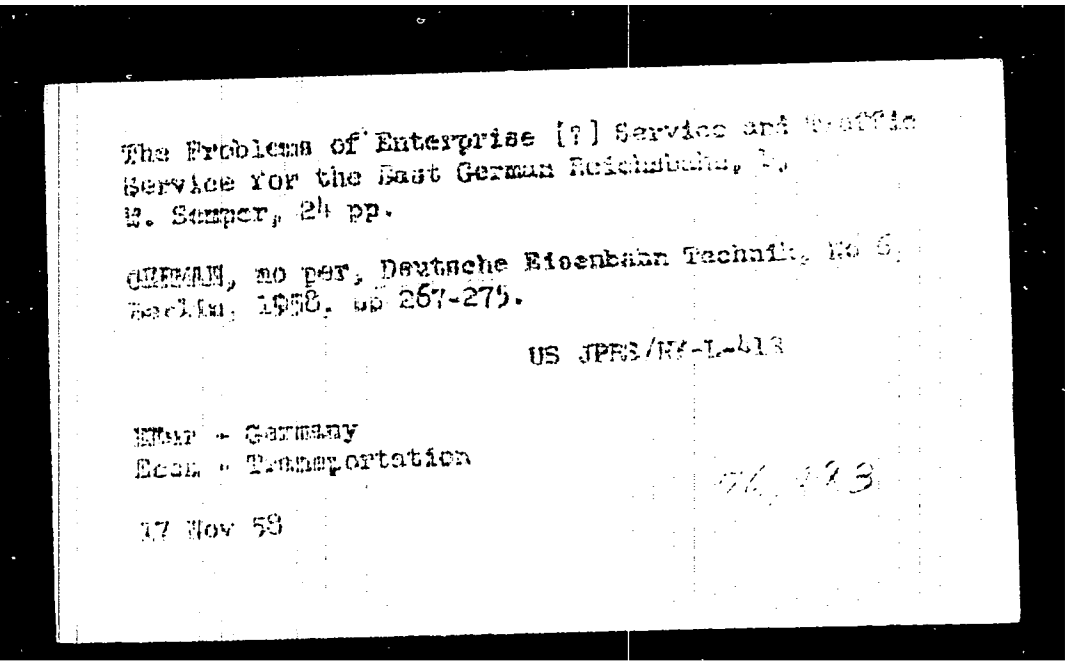

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USSR - Germany
Econ - Transportation

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R-2115 NY-1782

The Organization and the Most Important Problems in the Machine [Management] Sector of the East German Reichsbahn, 20 pp.

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EBur - E Germany
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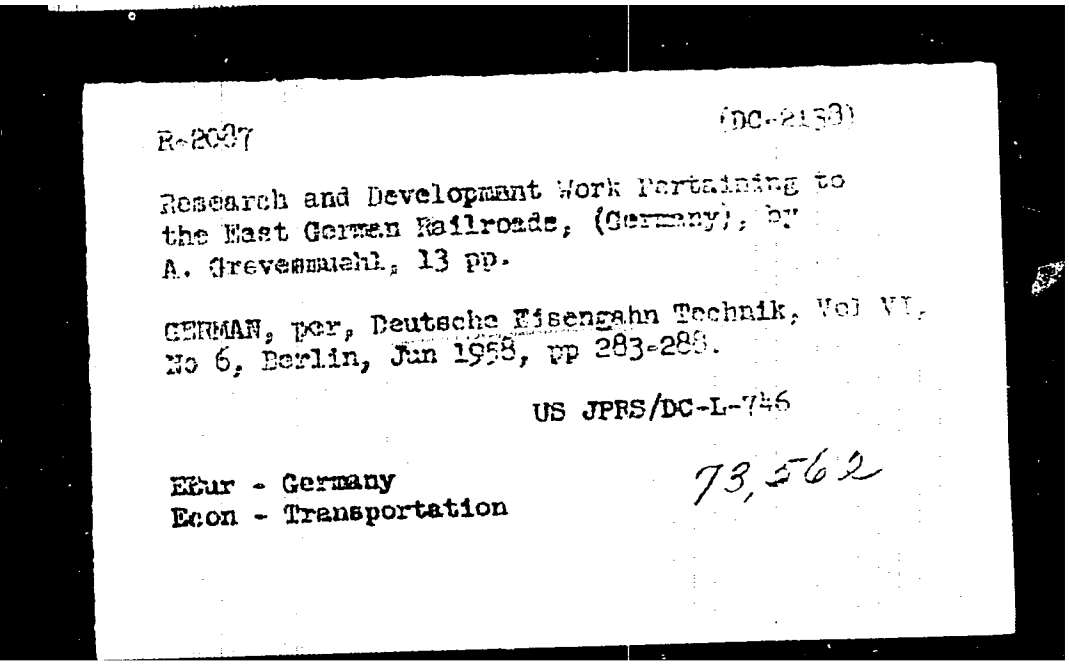

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EEur
Econ - Transportation
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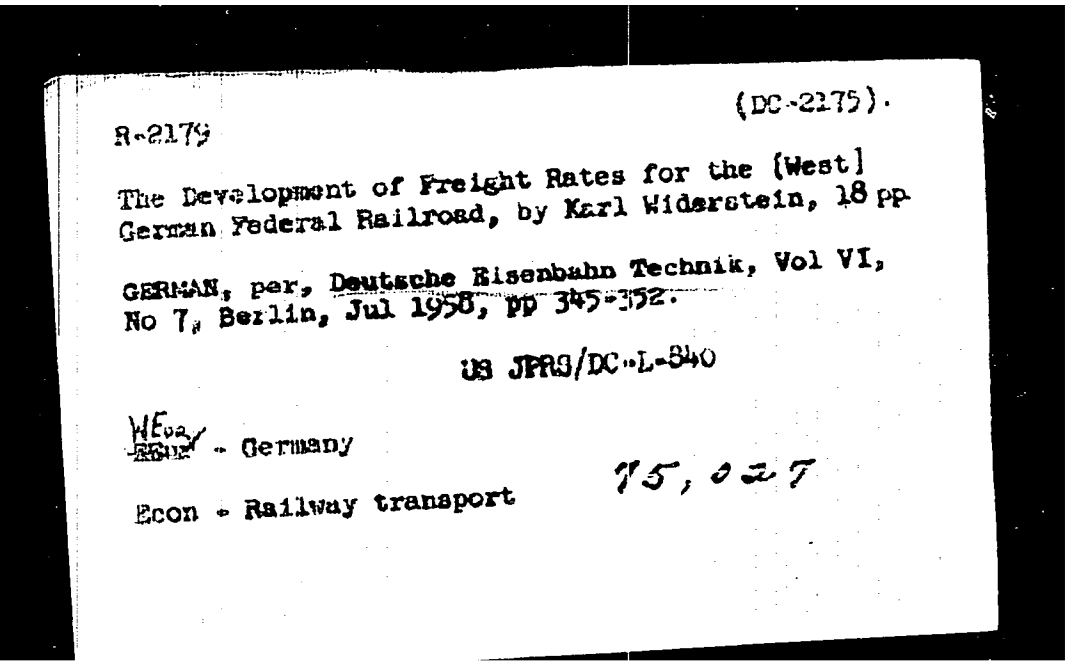

(DC-2175).

R-2179

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WEbg - Germany

Econ - Railway transport

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US JPRS/DC-L-1303

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Econ - Transportation
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Ebur - Germany
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JPRS 1300-N

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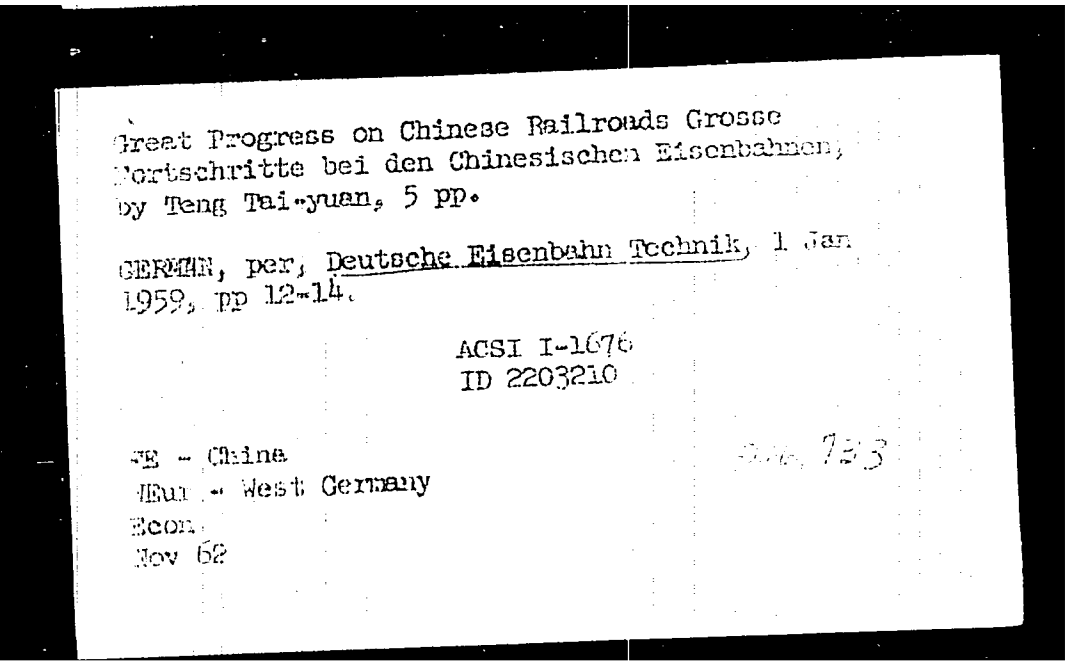

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ACSI I-1676
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CH - China
GEur - West Germany
Econ
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EGer - Germany
Econ
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EEur - Germany
Econ - Transportation (Railroads)
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Econ - Transportation
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EEur - German
Econ - Transportation, chemicals
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JPRS 5100

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ACSI H-6509
ID 2144880

FE - Korea
Econ
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121, 434

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(NY-4206)

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JPRS 5692

EEur - Germany

Econ

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Shrinking Wheels onto Axle Shafts, by A. Wachter.

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BISI 1825

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(DC-3959).

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Econ - Transportation
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Manpower Planning in Railroad Maintenance Work Up to 1965, by Kurt Freitag, 18 pp.

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JPRS 3544

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Econ - Transportation
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JPRS 3545

EEur - Germany
Econ - Transportation
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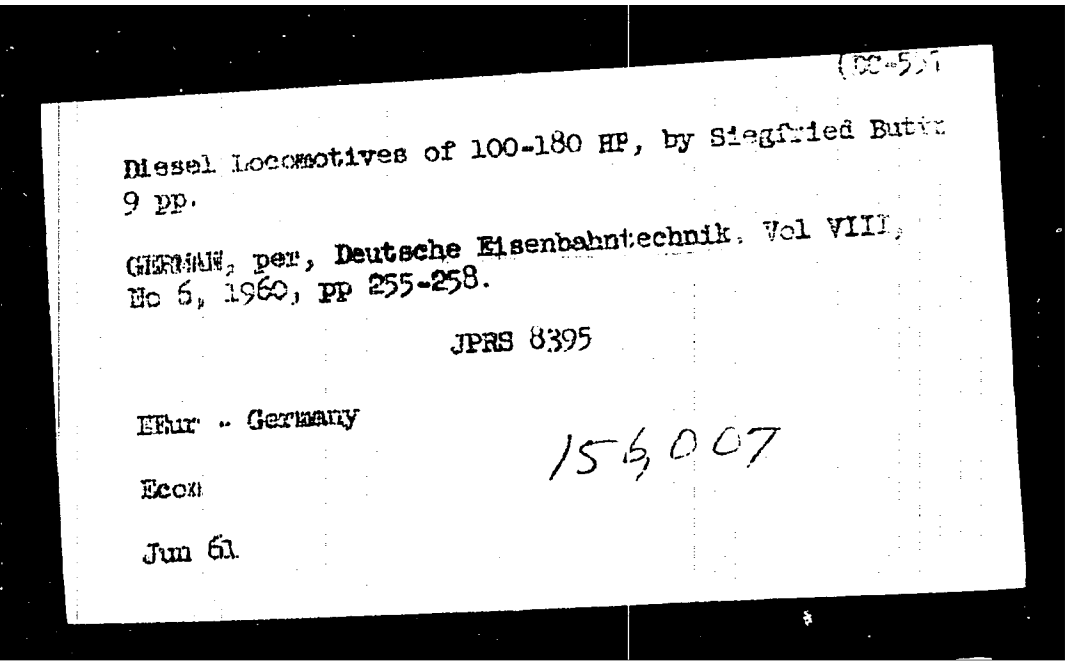

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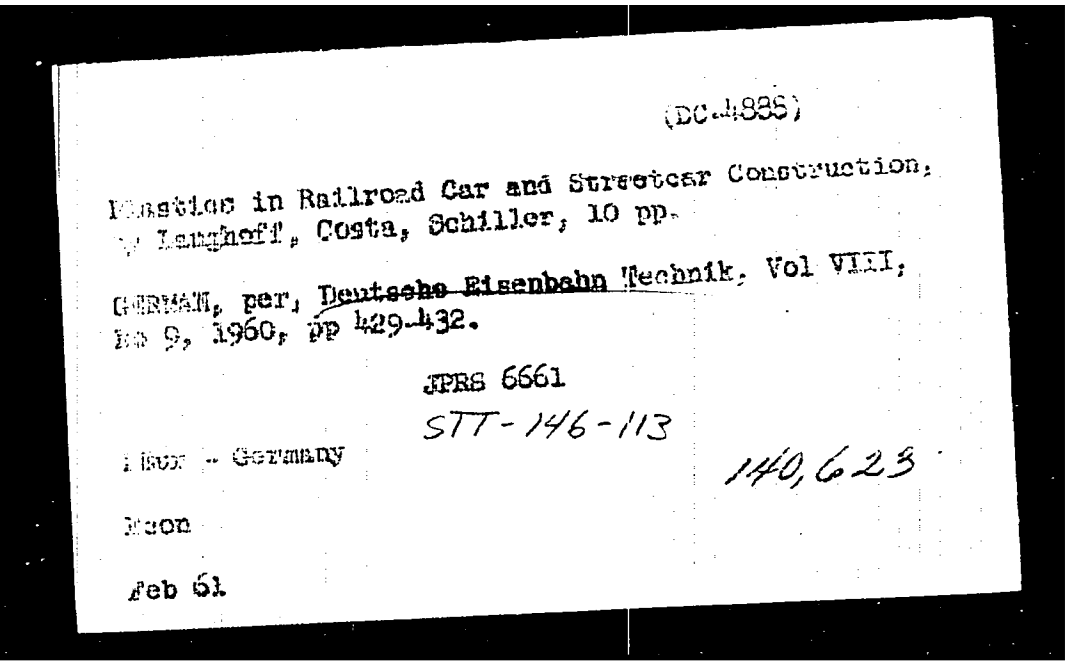

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JPRS 6661
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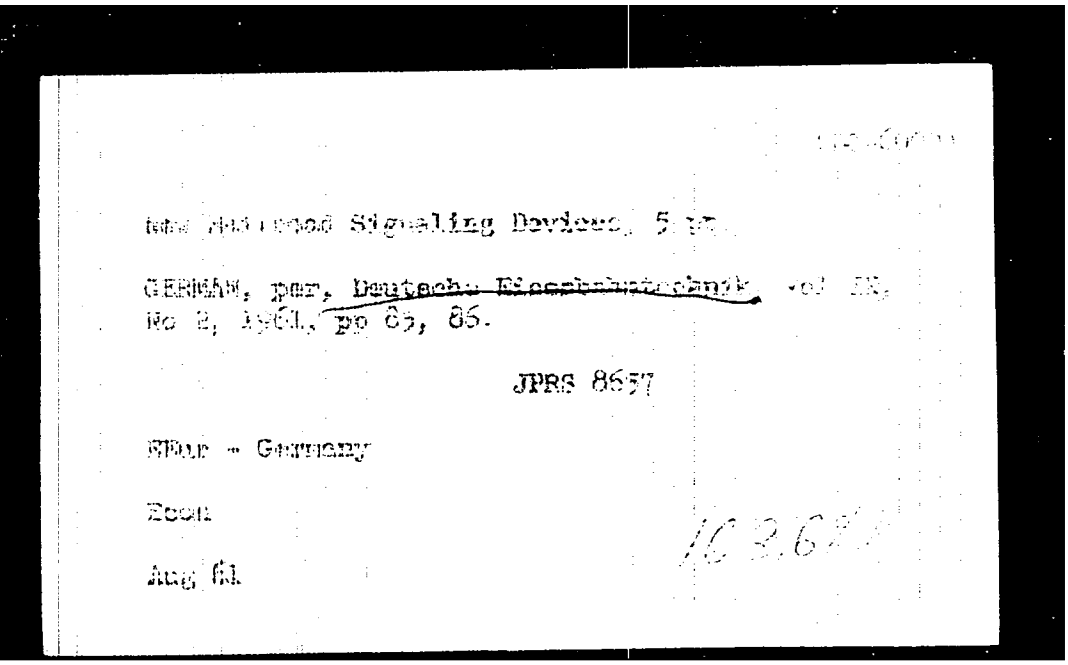

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(Machinery--Transport, TT, v. 7, no. 1)

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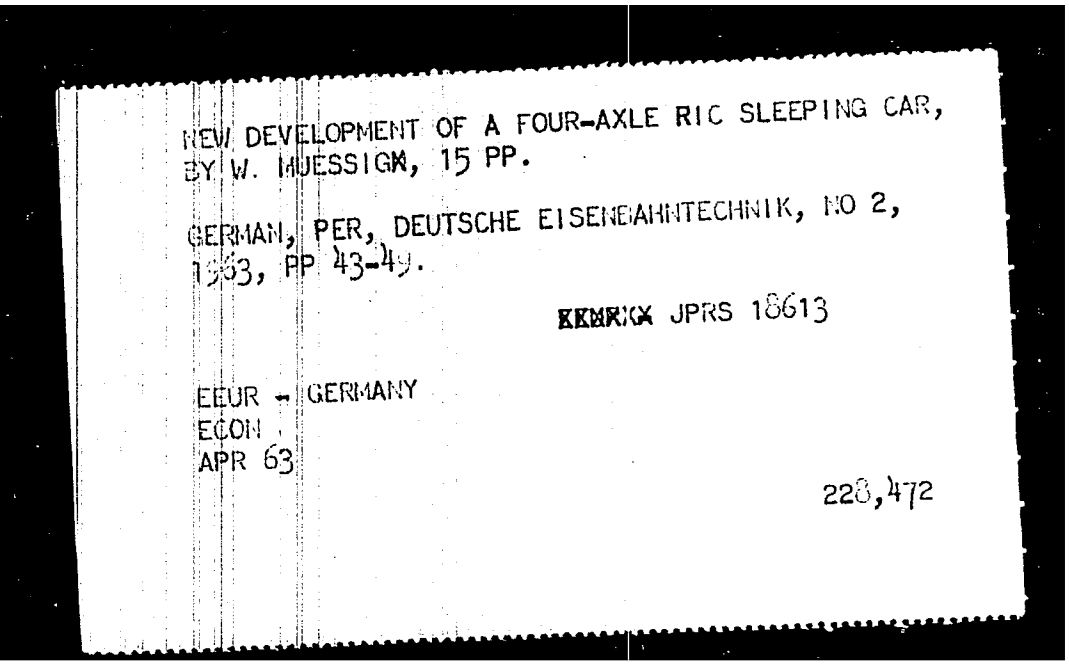

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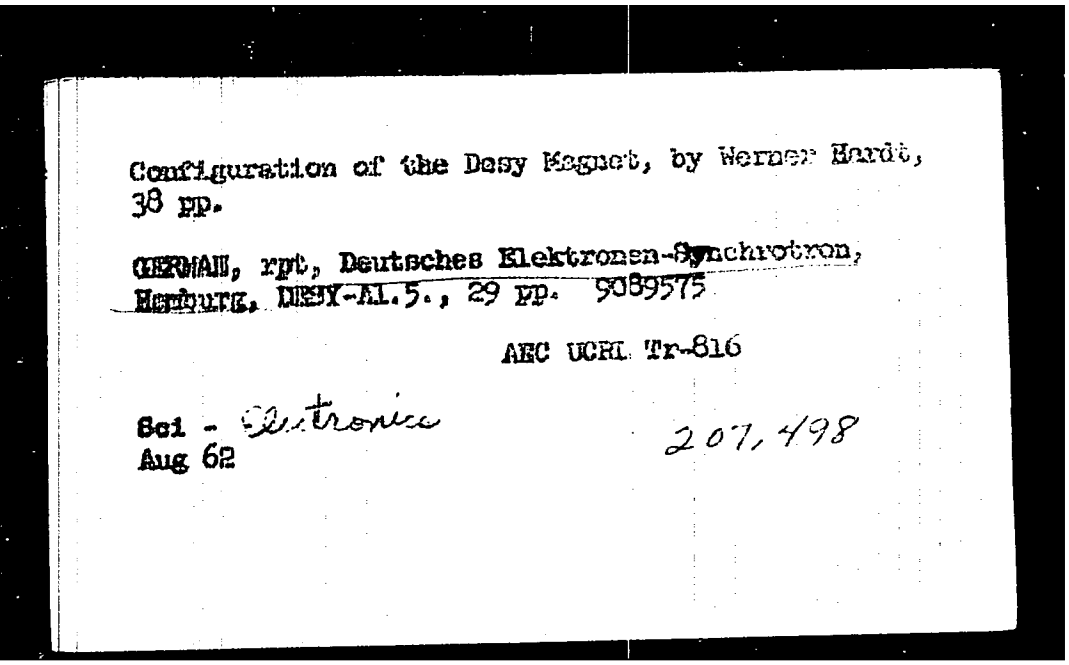

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